

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Confirmation No.: 1149

George M. GRASS et al.

Group Art Unit: 1631

Application No.: 09/989,533

Examiner: Marjorie A. Moran

Filed: November 21, 2001

Attorney Docket. No.: 109904-00067

For:

METHOD FOR SCREENING AND PRODUCING COMPOUND LIBRARIES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: December 22, 2004

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
 - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
 - b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

\boxtimes	c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.		
3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.			
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).		
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).		
4. Copies of the cited references on the attached PTO Form 1449 were previously furnished with the Information Disclosure Statement filed November 21, 2001. Pursuant to the Office Action dated July 28, 2004, the attached PTO Form 1449 has been corrected to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609. Dates and/or source of publication have been supplied for references DS on page 6; DK on page 7; DW on page 8; ES, EU, EW and FH on pages 9-11.			

Respectfully submitted,

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Enclosure: PTO Form 1449

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Replacement Sheet 1 ATTY. DOCKET NO. SERIAL NO. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1449 DEC 2 2 2004 109904-00067 09/989,533 **APPLICANT** LIST OF REFERENCES CITED BY APPLICANT GRASS, et al. FILING DATE GROUP (Use several sheets if necessary) November 21, 2001 1631

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DM	Kalmaz, E.E., "Computer Modeling and Parameter Estimation for Pharmacokinetics and Toxicity Studies", Journal of American College of Toxicology (1996) Vol. 5, No. 6, page 607
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DR	Leader et al., "Integrating Pharmacokinetics into Point-of-Care Information Systems", Clinical Pharmacokinetics (1996) Vol. 31, No. 3, pp. 165-173
DS	Leahy et al., "Physiologic Based Pharmacokinetic Modelling and QSAR", <u>Bioactive Compound Design:</u> Possibilities for Industrial Use, 1996; pp. 147-151
ТО	Lincoln et al., "Pharmacokinetic Simulation: A Future Means for Better Control of Cancer Chemotherapy", Recent Results in Cancer Research, pp. 103-107
DU	Luet al., "An Interactive Program for Pharmacokinetic Modeling", <u>Journal of Pharmaceutical Sciences</u> (1993) Vol. 82, No. 5, pp. 537-542
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DX	Metzler et al., "Package of Computer Programs for Pharmacokinetic Modeling", <u>Biometrics, Journal of the Biometric Society</u> (1974) Vol. 30, No. 3, pp. 562-563
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		Timcenko et al., "Estimation of Pharmacokinetic Model Parameters", <u>JAMA Proceedings</u> (1995) pp. 47-51			
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	EF	Harvey, "Drug Absorption, Action and Disposition," Remington's Pharmaceutical Sciences, Easton Pennyslvania: Mack Publishing Co., Chap. 35 pp. 697-724, 1990
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	FH	Nicholas H.G. Holford, "DRUGINODEL", <u>Proceedings of the Fifth Annual Symposium on Computer Applications in Medical Care</u> , IEEE (1981); pp. 603-6		
	EXAMINER DEC 2 2 2004 DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				